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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/832,658	04/11/2001	Blake Pepinsky	0689-514 (A065 US)	2157
30623	7590 05/20/2003			
MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C. ONE FINANCIAL CENTER			EXAMINER	
			HAMUD, FOZIA M	
BOSTON, MA 02111			ART UNIT	PAPER NUMBER
			1647	1
			DATE MAILED: 05/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		17 c. (g) 1			
	Application No.	Applicant(s)			
•	09/832,658	PEPINSKY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Fozia M Hamud	1647			
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR RI	EPLY IS SET TO EXPIRE 1 M	MONTH(S) FROM			
THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory p  - Failure to reply within the set or extended period for reply will, by s  - Any reply received by the Office later than three months after the searned patent term adjustment. See 37 CFR 1.704(b).  Status	ON.  FR 1.136(a). In no event, however, may a on.  a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1)⊠ Responsive to communication(s) filed on	19 February 2003 .				
/ <del>_</del>	This action is non-final.				
3) Since this application is in condition for a closed in accordance with the practice up	illowance except for formal m nder <i>Ex part</i> e Q <i>uayle</i> , 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1,2,5-8,11-13,15,18-20,22-24 ar		application.			
4a) Of the above claim(s) is/are wit	hdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1, 2, 5-8, 11-13, 15, 18-20, 22-24 and 18-20</u>	nd 41-48 are subject to restrict	ion and/or election requirement.			
Application Papers	minor				
9) The specification is objected to by the Exa		the Evaminer			
10) The drawing(s) filed on is/are: a) Applicant may not request that any objection					
11) The proposed drawing correction filed on _					
If approved, corrected drawings are required		шовретот и у могати			
12) The oath or declaration is objected to by the					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for for	oreign priority under 35 U.S.C	. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority docu	ments have been received.				
<u> </u>	2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the application from the Internation  * See the attached detailed Office action for	ial Bureau (PCT Rule 17.2(a))				
14) Acknowledgment is made of a claim for do					
a) ☐ The translation of the foreign language 15) ☐ Acknowledgment is made of a claim for do	ge provisional application has	been received.			
Attachment(s)	, , ,				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449) Paper N	48) 5) Notice (	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)			
U.S. Patent and Trademark Office					

Application/Control Number: 09/832,658

Art Unit: 1647

1. Receipt of Applicant's amendment, filed on 19 February 2003 in Paper No.12, is acknowledged. Claims 3-4, 9-10, 14, 16, 17, 21 and 25-40, have been cancelled, claims 1, 5, 7-8, 15, 19 and 22 have been amended and new claims 41-48 have been added. Thus claims 1-2, 5-8, 11-13, 15, 18-20, 22-24 and 41-48 are pending.

Instant claims have been amended to recite SEQ ID Nos. Specifically, claims 1-2, 5-6, 8, 11-13, 15, 18-20 and 22-24 recite SEQ ID NO:25, which corresponds to the wild-type interferon-beta-1a polypeptide. While claims 7, 41-48 recite SEQ ID NO:26, which corresponds to an A1 mutein of interferon-beta-1a. Thus, re-restriction of the instant claims is necessitated by Applicants' amendment.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-2, 5-6, 8, 11-13, 15, 18-20 and 22-24, drawn to a composition comprising a glycosylated interferon beta 1a of SEQ ID NO:25 coupled to a non-naturally occurring polymer, classified in class 530, subclass 391.9.
  - II. Claims 7, 41-48, drawn to drawn to a composition comprising a glycosylated interferon beta 1a of SEQ ID NO:25 coupled to a non-naturally occurring polymer, classified in class 530, subclass 391.9.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-II, are independent and distinct, each from the other, because they are products which possess characteristic differences in structure and function and each has an independent use, that is distinct for each invention which cannot be exchanged.

Application/Control Number: 09/832,658

Art Unit: 1647

Having shown that these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and recognized divergent subject matter as defined by MPEP § 808.02, the Examiner has prima facie shown a serious burden of search (see MPEP § 803). Therefore, an initial requirement of restriction for examination purposes as indicated is proper.

3. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

## Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fozia M Hamud whose telephone number is (703) 308-8891. The examiner can normally be reached on Monday, Wednesday-Thursday, 6:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on (703) 308-4623. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4227 for regular communications and (703) 308-0294 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Fozia Hamud Patent Examiner Art Unit 1647 May 19, 2003

PREMA MERTZ
PRIMARY EXAMINER